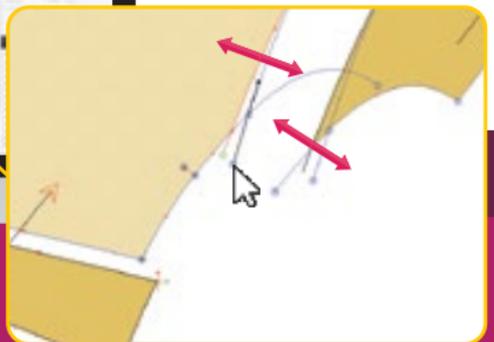
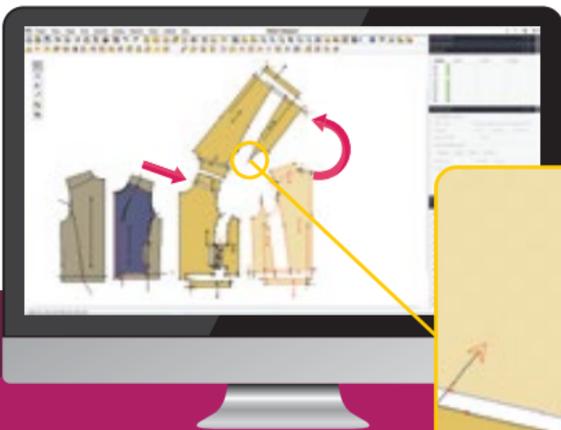


GEMINI LINKED PIECES

Software module for interconnected pieces

Gemini Linked Pieces is an additional module for Pattern Designer X17 which allows to generate new pieces from existing geometries (sources), through extraction method.

- It maintains a permanent and bidirectional connection between the linked pieces (source and new piece), with instant and continuous synchronization when altering one of them.
- The interconnected alterations are made on all the sizes of the product, not only on the base size.
- The link applies only to the pieces geometry, while specific attributes like seam allowance, fabric etc. can be individually set for each piece.
- After extraction, the linked piece behaves as any other pattern in the application:
 - it can be moved, flipped, rotated;
 - it can be used as source for generating other linked pieces;
 - at the end, it will become a cut piece in a model.
- The source elements to be combined for extracting a linked piece can be: patterns, opened contours, internal elements (such as parallels to the contours; translated contours; dependent lines) and attached pieces / drawings.



GEMINI LINKED PIECES



INNOVATION - the extracted linked pieces have the moving freedom of the usual patterns, maintaining their link and properties no matter how the user repositions them on screen.



TOP-TECHNOLOGY & PERFORMANT BEHAVIOR - correct behavior of the linked pieces in extreme cases, such as multiple extractions levels (patterns extracted from previously generated linked pieces), or extraction of surfaces from open contours (within preset margins).



AUTOMATION ON PATTERN DEVELOPMENT - the bidirectional synchronization of the linked pieces leads to an increased productivity, an improved product quality and a diminished risk of human errors; the safety and comfort in patterns adjustment are enhanced.



BEST USER EXPERIENCE - easy to use, ergonomic and intuitive module.



COSTS SAVINGS - the increased productivity in pattern development stage and the improved product quality can lead to costs savings at the entire manufacturing process level.

FUNCTIONALITY



INNOVATION



TOP-TECHNOLOGY



SUSTAINABILITY



IT FITS YOU!

www.gemincad.com

ADDRESS

2A Tudor Vianu Street
700500, Iasi, Romania

CONTACT

P : +40 232 237 546
E : sales@gemincad.com

FIND US ON:

